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### PEDAGOGICS AS A SYSTEM.

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#### THIRD PART.

## Particular Systems of Education.

§ 175. The definite actuality of Education originates in the fact that its general idea is individualized, according to its special elements, in a specific statement which we call a pedagogical principle. The number of these principles is not unlimited, but from the idea of Education contains only a certain number. If we derive them therefore, we derive at the same time the history of Pedagogics, which can from its very nature do nothing else than make actual in itself the possibilities involved in the idea of Education. Such a derivation may be called an à priori construction of history, but it is different from what is generally denoted by this term in not pretending to deduce single events and characters. All empirical details are confirmation or illustration for it, but it does not attempt to seek this empirical element à priori.

—The history of Pedagogics is still in the stage of infancy. At one time it is taken up into the sphere of Politics; at another, into that of the history of Culture. The productions of some of the most distinguished writers on the subject are now antiquated. Cramer of Stralsund made, in 1832, an excellent beginning in a comprehensive and thorough history of 1.9 \* Vol. vii.—19

Pedagogy; but in the beginning of his second part he dwelt too long upon the Greeks, and lost himself in too wide an exposition of practical Philosophy in general. Alexander Kapp has given us excellent treatises on the Pedagogics of Aristotle and Plato. But with regard to modern Pedagogics we have relatively very little. Karl v. Raumer, in 1843, began to publish a history of Pedagogics since the time of the revival of classical studies, and has accomplished much of value on the biographical side. But the idea of the general connection and dependence of the several manifestations has not received much attention, and since the time of Pestalozzi books have assumed the character of biographical confessions. Strümpell, in 1843, developed the Pedagogics of Kant, Fichte, and Herbart.—

§ 176. Man is educated by man for humanity. This is the fundamental idea of all Pedagogics. But in the shaping of Pedagogics we cannot begin with the idea of humanity as such, but only with the natural form in which it primarily manifests itself-that of the nation. But the naturalness of this principle disappears in its development, since nations appear in interaction on each other and begin dimly to perceive their unity of species. The freedom of spirit over nature makes its appearance, but to the spirit explicitly in the transcendent form of abstract theistic religion, in which God appears as the ruler over Nature as merely dependent; and His chosen people plant the root of their nationality no longer in the earth, but in this belief. The unity of the abstractly natural and abstractly spiritual determinateness is the concrete unity of the spirit with nature, in which it recognizes nature as its necessary organ; and itself as in its nature divine. Spirit in this stage, as the internal presupposition of the two previously named, takes up into itself on one hand the phase of nationality, since this is the form of its immediate individualization; but it no longer distinguishes between nations as if they were abstractly severed the one from the other, as the Greeks shut out all other nations under the name of barbarians. It also takes up into itself the phase of spirituality, since it knows itself as spirit, and knows itself to be free from nature, and yet it does not estrange itself as the Jews did in their representation of pure spirit, in reference to which nature seems to be only the work of its caprice. Humanity knows nature as its own, because it knows the Divine spirit and its creative energy manifesting itself in nature and history, as also the essence of its own spirit. Education can be complete only with Christianity as the religion of humanity.

§ 177. We have thus three different systems of religion-(1) the National; (2) the Theocratic; and (3) the Humanitarian. The first works in harmony with nature since it educates the individual as a type of his species. The original nationality endeavors sharply to distinguish itself from others, and to impress on each person the stamp of its uniform type. One individual is like every other, or at least should be so. The second system in its manner of manifestation is identical with the first. It even marks the national difference more emphatically; but the ground of the uniformity of the individuals is with it not merely the natural common interest, but it is the consequence of the spiritual unity, which abstracts from nature, and as history, satisfied with no present, hovers continually outside of itself between past and future. The theocratic system educates the individual as the servant He is the true Jew only in so far as he is this; the genealogical identity with the father Abraham is a condition but not the principle of the nationality. The third system liberates the individual to the enjoyment of freedom as his essence, and educates the human being within national limits which no longer separate but unite, and, in the consciousness that each individual, without any kind of mediation, has a direct relation to God, makes of him a man who knows himself to be a member of the spiritual world of humanity. We can have no fourth system beyond this. From the side of the State-Pedagogics we might characterize these systems as that of the nation-State, the God State, and the humanity-State. From the time of the establishment of the last, no one nation can attain to any sovereignty over the By means of the world religion of Christianity, the education of nations has come to the point of taking for its ideal, man as determining himself according to the demands of reason.

#### FIRST DIVISION.

#### THE SYSTEM OF NATIONAL EDUCATION.

- § 178. The National is the primitive system of education, since the family is the organic starting-point of all education, and is in its enlargement the basis of nationality.
- —Education is always education of the mind. Even unorganized nations, those in a state of nature, the so-called savage nations, are possessed of something more than a mere education of the body; for, though they set much value upon gymnastic and warlike practice and give much time to them, they inculcate also respect for parents, for the aged, and for the decrees of the community. Education with them is essentially family training, and its content is natural love and reverence. We cannot deny that the finer forms of those to which we are accustomed are wanting. Besides, education among all these people of nature is very simple and much the same, though great differences in its management may exist arising from differences of situation or from temperament of race.—
- § 179. National Education is divided into three special systems: (1) Passive, (2) Active, (3) Individual. It begins with the humility of an abstract subjection to nature, and ends with the arrogance of an abstract rejection of nature.
- § 180. Man yields at first to the natural authority of the family; he obeys unconditionally its behests. Then he substitutes for the family, as he goes on his culture, the artificial family of his caste, to whose rules he again unconditionally yields. To dispense with this artificialty and this tyranny, at last he abstracts himself from the family and from culture. He flees from both, and becoming a monk he again subjects himself to the tyranny of his order. The monks presents to us the mere type of his species.
- § 181. This absolute abstraction from nature and from culture, this quietism of spiritual isolation, is the ultimate result of the Passive system. In opposition to this, the Active system seeks the positive vanquishing of naturalness. Its people are courageous. They attack other nations in order to rule over them as conquerors. They live for the continuation of their life after death, and build for themselves on this account tombs of granite. They brave the dangers of the sea.

The abstract prose of the patriarchal-state, the fantastic chimeras of the caste-state, the ascetic self-renunciation of the cloister-state, yield gradually to the recognition of actuality; and the fundamental principle of Persian education consisted in the inculcation of veracity.

- \$ 182. But the nationality which is occupied with simple, natural elements-other nations, death, the mystery of the ocean-may revert to the abstractions of the previous stage, which in education often take on cruel forms-nay, often truly horrible. First, when the spirit begins not only to suspect its true nature, but rather to recognize itself as the true essence; and when the God of Light places as the motto on his temple the command to self knowledge, the natural individuality becomes free. Neither the passive nor the active system understands the free self-distinction of the individual from the rest. In them, to be an individuality is a betrayal of the very idea of their existence, and even the suspicion of such a charge suffices utterly and mercilessly to destroy the one to whom it refers. Even the solitary individuality of the despot is not the one-ness of free individuality: he is only an example of his kind; only in his kind is he singular. Nationality rises to individuality through the free dialectic of its race, wherein it dissolves its own presupposition.
- § 183. Nevertheless individuality must always proceed from naturalness. Esthetically it seeks nature, but the nature of the activity itself, in order, by penetrating it with mind, to make of it a work of art; practically it seeks it, partly to disdain it in gloomy resignation, partly to enjoy it in excessive sensual ecstasy, demoniacally to heighten the extravagance of its own internal feeling in wild revels.
- —The Germans were not savage in the common signification of this term. They were men each one of whom constituted himself willingly a centre for others, or, if this was not the case, renounced them in proud self-sufficiency. All the glory and all the disgrace of our race lies in the power of individualizing which is divinely breathed into our veins. As a natural element, if this be not controlled, it degenerates easily into intractableness, into violence. The Germans need therefore, in order to be educated, severe service, the imposition of difficult tasks; and for this reason they appropriate to them-

selves, now the Roman law, now the Greek philology, now Gallic usages, &c., in order to work off their superfluous strength in such opposition. The natural reserve of the German found its solvent in Christianity. By itself, as the history of the German race shows, it would have been destroyed in vain distraction. First of all, the German race, in the confidence of its immediate consciousness, ventured forth upon the sea, and managed the ship upon its waves as if they rode a charger.—

#### FIRST GROUP.

#### THE SYSTEM OF PASSIVE EDUCATION.

§ 184. All education desires to free man from his finitude, to make him ethical, to unite him with God. It begins therefore with a negative relation to naturalness, but at once falls into a contradiction of its aim, which is to convert the opposition to nature into a natural necessity. Spirit subjects the individual (1) to the rule of the family as naturally spiritual; (2) to the rule of the caste as to a principle in itself spiritual, mediated through the division of labor, which it nevertheless, through its power of being inherited, joins again to the family; (3) to the abstract self-determination of the monkish quietism, which turns itself away as well from the family as from work, and constitutes this flight from nature and history, this absolute passivity, into an educational ideal.

—We shall not here enter into the details of this system, but simply endeavor to remove from their differences the want of clearness which is generally found involved in any mention of them, so that the phrases of hierarchical and theocratical education are used without any historical accuracy.

## I. Family Education.

§ 185. The Family, as the organic starting-point of all education, makes the beginning. The nation looks upon itself as a family. Among all unorganized people education is family-education, though they are not conscious of its necessity. Identical in principle with these people, but distinguished from them in its consciousness of it, the Chinese nation, in their laws, regulations, and customs, have constituted the family the absolute basis of their life and the only principle of their education.

- § 186. The natural element of the family is found in marriage and relationship; the spiritual, in love. We may call the nature of family feeling which is the immediate unity of both elements, by the name of Piety. In so far as this appears not merely as a substantial feeling but at the same time as law, there arises from it the subordination of the abstract obedience of the woman as wife to the husband, of children to the parents, of the younger children to the elder. In this obedience man first renounces his self-will and his natural roughness; he learns to master his passions, and to conduct himself with deferential gentleness.
- —When the principle ruling the family is transferred to political relations, there arises the tyranny of the Chinese state, which cannot be fully treated here. We find everywhere in it an analogical relation to that of parents and children. In China the ruler is the father and mother of the country; the civil officers are representatives of a paternal authority, &c. It follows that in school the children will be ranked according to their age. The authority of parents over children is according to the principle entirely unconditional, but in actuality very mild. The abandonment of daughters by the poorest classes in the great cities is not objected to, for the government rears the children in orphan asylums, where they are cared for by nurses appointed by the state.—
- § 187. The distinction of these relations which are conditioned by nature takes on the external shape of a definite ceremonial, the learning of which is a chief element of education. In conformity with the naturalness of the whole principle all crimes against it are punished by whipping, which does not necessarily entail dishonor. In order to lead man to the mastery of himself and to obedience to those who are naturally set over him, education develops an endless number of fragmentary maxims to keep attention ever watchful over himself, and his behavior always fenced in by a code of prescriptions.
- . —We find in such moral sentences the substance of what is called, in China, Philosophy.—
- § 188. The theoretical education includes Reading, Writing—i.e. painting the letters with a brush—Arithmetic, and the making of verses. But the ability to do these things is

not looked at as means of culture but as ends in themselves, and to fit one therefore for the undertaking of state offices. The Chinese possess formally all the means for literary culture—printing, libraries, schools, and academies; but the worth of these is not great. Their value has been often overrated because of their external resemblance to those found among us.

## II. Caste Education.

§ 189. The members of the Family are certainly immediately distinguished among each other as to sex and age, but this difference is entirely immaterial as far as the nature of their employment goes. In China, therefore, every man can attain any position; he who is of humblest birth in the great state-family can climb to the highest honor. But the progress of spirit now becomes so mediated that the division of labor shall be made the principle on which a new distinction shall arise in the family: each one shall perfect himself only in that labor which was allotted to him as his own through his birth into a particular family. This fatalism (castedistinction) breaks up the life, but increases its tension, for spirit works on the one hand towards the deepening of its distinctions; on the other, towards leading them back into the unity which the natural determining directly opposes.

§ 190. The chief work of education thus consists in teaching each one the rights and duties of his caste so that he shall act only exactly within their limits, and not pollute himself by passing beyond them. As the family-state concerns itself with fortifying the natural distinction by a far-reaching and vigorous ceremonial, so the caste-state must do the same with the distinction of class. A painful etiquette becomes more and more endless in its requisitions the higher the caste, in order to make the isolation more sharply defined and more perceptible.

—This feature penetrates all exclusively caste-education. The aristocracy exiles itself on this account from its native country, speaks a foreign language, loves its literature, adopts foreign customs, lives in foreign countries—in Italy, Paris, &c. In this way man becomes distinguished from others. But that man should strive thus to distinguish himself has its justification in the mystery of his birth, and this is

assuredly always the principle of the caste-state in which it exists. The castes lead to genealogical records, which are of the greatest importance in determining the destiny of the individual. The Brahmin may strike down one of a lower caste who has defiled him by contact, without becoming thereby liable to punishment; rather would he be to blame if he did not commit the murder. Thus formerly was it with the officer who did not immediately kill the citizen or the common soldier who struck him a blow, &c.—

§ 191. The East Indian culture is far deeper and richer than the Chinese. The theoretical culture includes Reading, Writing, and Arithmetic; but these are subordinate, as mere means for the higher activities of Poetry, Speculation, Science, and Art. The practical education limits itself strictly by the lines of caste, and since the caste system constitutes a whole in itself, and each for its permanence needs the others, it cannot forbear giving utterance suggestively to what is universally human in the free soul, in a multitude of fables (Hitopadesa) and apothegms (sentences of Bartrihari). Especially for the education of princes is a mirror of the world sketched out.

—Xenophon's Cyropedia is of Greek origin, but it is Indian in its thought.—

#### III. Monkish Education.

§ 192. Family Education demands unconditional obedience towards parents and towards all who stand in an analogous position. Caste Education demands unconditional obedience to the duties of the caste. The family punishes by whipping; the caste, by excommunication, by loss of honor. The opposition to nature appears in both systems in the form of a rigid ceremonial, distinguishing between the differences arising from nature. The family as well as the caste has within it a manifold fountain of activity, but it has also just as manifold a limitation of the individual. Spirit is forced, therefore, to turn against nature in general. It must become indifferent to the family. But it must also oppose history, and the fixed distinctions of division of labor as necessitated by nature. It must become indifferent to work and the pleas-

ure derived from it. That it may not be conditioned either by nature or by history, it denies both, and makes its action to consist in producing an abstinence from all activity.

§ 193. Such an indifference towards nature and history produces the education which we have called monkish. Those who support this sect care for food, clothing, and shelter, and for these material contributions, as the laity, receive in return from those who live this contemplative life the spiritual contribution of confidence in the blessings which wait upon ascetic contemplation. The family institution as well as the institution of human labor is subordinated to abstract isolation, in which the individual lives only for the purification of his soul. All things are justified by this end. Castes are found no more; only those are bound to the observance of a special ceremonial who as nuns or monks subject themselves to the unconditional obedience to the rules of the cloister, these rules solemnly enjoining on the negative side celibacy and cessation from business, and on the positive side prayer and perfection.

§ 194. In the school of the Chinese Tao-tse, and in the command to the Brahmin after he has established a family to become a recluse, we find the transition as it actually exists to the Buddhistic Quietism which has covered the rocky heights of Thibet with countless cloisters, and reared the people who are dependent upon it into a childlike amiability, into a contented repose. Art and Science have here no value in themselves, and are regarded only as ministering to religion. To be able to read in order to mutter over the prayers is desirable. With the premeditated effort in the state of a monk to reduce self to nothing as the highest good, the system of passive education attains its highest point. But the spirit cannot content itself in this abstract and dreamy absence of all action, though it demands a high stage of culture, and it has recourse therefore to action, partly on the positive side to conquer nature, partly to double its own existence in making history. Inspired with affirmative courage, it descends triumphantly from the mountain heights, and fears secularization no more.

#### SECOND GROUP.

#### THE SYSTEM OF ACTIVE EDUCATION.

§ 195. Active Education elevates man from his abstract subjection to the family, the caste, asceticism, into a concrete activity with a definite aim which subjects those elements as phases of its mediation, and grants to each individual independence on the condition of his identity with it. These aims are the military state, the future after death, and industry. There is always an element of nature present from which the activity proceeds; but this no longer appears, like the family, the caste, the sensuous egotism, as immediately belonging to the individual, but as something outside of himself which limits him, and, as his future life, has an internal relation to him, yet is essential to him and assigns to him the object of his activity. The Persian has as an object of conquest, other nations; the Egyptian, death; the Phœnician, the sea.

## 1. Military Education.

§ 196. That education which would emancipate a nation from the passivity of abstraction must throw it into the midst of an historical activity. A nation finds not its actual limits in its locality: it can forsake this and wander far away from it. Its true limit is made by another nation. The nation which knows itself to be actual, turns itself therefore against other nations in order to subject them and to reduce them to the condition of mere accidents of itself. It begins a system of conquest which has in itself no limitations, but goes from one nation to another, and extends its evil course indefinitely. The final result of this attack is that it finds itself attacked and conquered.

—The early history of the Persian is twofold: the patriarchal in the high valleys of Iran, and the religio-hierarchical among the Medes. We find under these circumstances a repetition of the principal characteristics of the Chinese, Indian, and Buddhist educations. In ancient Zend there were also castes. Among the Persians themselves, as they descended from their mountains to the conquest of other nations, there was properly only a military nobility. The priesthood was subjected to the royal power which repre-

sented the absolute power of actuality. Of the Persian kings, Cyrus attacked Western Asia; Cambyses, Africa; Darius and Xerxes, Europe; until the reaction of the spiritually higher nationality did not content itself with self-preservation, but under the Macedonian Alexander made the attack on Persia itself.—

§ 197. Education enjoined upon the Persians (1) to speak the truth; (2) to learn to ride and to use the bow and arrow. There is implied in the first command a recognition of actuality, the negation of all dreamy absorption, of all fantastical indetermination; and in this light the Persian, in distinction from the Hindoo, appears to be considerate and reasonable. In the second command is implied warlike practice, but not that of the nomadic tribes. The Persian fights on horseback, and thus appears in distinction from the Indian hermit seclusion and the quietism of the Lamas as restless and in constant motion.

—The Family increases in value as it rears a large number of warriors. Many children were a blessing. The king of Persia gave a premium for all children over a certain number. Nations were drawn in as nations by war; hence the immense multitude of a Persian army. Everything—family, business, possessions—must be regardlessly sacrificed to the one aim of war. Education, therefore, cultivated an unconditional, all-embracing obedience to the king, and the slightest inclination to assert an individual independence was high treason and was punished with death. In China, on the contrary, duty to the family is paramount to duty to the state, or rather is itself duty to the state. The civil officer who mourns the loss of one of his family is released during the period of mourning from the duties of his function.—

§ 198. The theoretical education, which was limited to reading, writing, and to instruction, was, in the usages of culture, in the hands of the Magians, the number of whom was estimated at eighty thousand, and who themselves had enjoyed the advantages of a careful education, as is shown by their gradation into Herbeds, Moheds, and Destur-Moheds; i.e. into apprentices, journeymen, and masters. The very fundamental idea of their religion was military; it demanded of men to fight on the side of the king of light, and guard against the

prince of darkness and evil. It gave to him thus the honor of a free position between the world moving powers and the possibility of a self-creative destiny, by which means vigor and chivalrous feeling were developed. Religion trained the activity of man into actualization on this planet, increasing by its means the dominion of the good, by purifying the water, by planting trees, by extirpating troublesome wild beasts. Thus it increased bodily comfort, and no longer, like the monk, treated this as a mere negative.

## II. Priestly Education.

§ 199. War has in death its force. It produces this, and by its means decides who shall serve and who obey. But the nation that finds its activity in war, though it makes death its absolute means, yet finds its own limit in death. Other nations are only its boundaries, which it can overpass in fighting with and conquering them. But death itself it can never escape, whether it come in the sands of the desertwhich buried for Cambyses an army which he sent to the oracle of the Libyan Ammon-or in the sea, that scorns the rod of the angry despot, or by the sword of the freeman who guards his household gods. On this account, that people stands higher that in the midst of life reflects on death, or rather lives for it. The education of such a nation must be priestly because death is the means of the transition to the future life, and consequently equivalent to a new birth, and becomes a religious act. Neither the family-state, nor the caste-state, nor the monkish nor military-state, are hierarchies in the sense that the leading of the national life by a priesthood produces. But in Egypt this was actually-the case, because the chief educational tribunal was the deathcourt which concerned only the dead, in awarding to them or denving them the honor of burial as the result of their whole life, but in its award affected also the honor of the surviving family.

§ 200. General education here limited itself to imparting the ability to read, write, and calculate. Special education consisted properly only in an habitual living into a definite business within the circle of the Family. In this fruitful and warm land the expense of supporting children was very small. The

division into classes was without the cruel features of the Indian civilization, and life itself in the narrow Nile valley was very social, very rich, very full of eating and drinking, while the familiarity with death heightened the force of enjoyment. In a stricter sense only, the warriors, the priests, and the kings, had, properly speaking, an education. The aim of life, which was to determine in death its eternal future, to secure for itself a passage into the still kingdom of Amenth, manifested itself externally in the care which they expended on the preservation of the dead shell of the immortal soul, and on this account worked itself out in building tombs which should last for ever. The Chinese builds a wall to secure his familystate from attack; the Hindoo builds pagodas for his gods; the Buddhist erects for himself monastic cells; the Persian constructs in Persepolis the tomb of his kings, where they may retire in the evening of their lives after they have rioted in Ecbatana, Babylon, and Susa; but the Egyptian builds his own tomb, and carries on war only to protect it.

## III. Industrial Education.

§ 201. The system of active education was to find its solution in a nation which wandered from the coast of the Red Sea to the foot of the Lebanon mountains on the Mediterranean, and ventured forth upon the sea which before that time all nations had avoided as a dangerous and destructive ele-The Phœnician was industrial, and needed markets where he could dispose of the products of his skill. while he sought for them he disdained neither force nor deceit; he planted colonies; he stipulated that he should have in the cities of other nations a portion for himself; he urged the nations to adopt his pleasures, and insensibly introduced among them his culture and even his religion. The education of such a nation must have seemed profane, because it fostered indifference towards family and one's native land, and made the restless and passionate activity subservient to gain. The understanding and usefulness rose to a higher dignity.

§ 202. Of the education of the Phœnicians we know only so much as to enable us to conclude that it was certainly various and extensive: among the Carthaginians, at least, that

their children were practised in reading, writing, and arithmetic, in religious duties; secondly, in a trade; and, finally, in the use of arms, is not improbable. Commerce became with the Phænicians a trade, the egotism of which makes men dare to plough the inhospitable sea, and to penetrate eagerly the horror of its vast distances, but yet to conceal from other nations their discoveries and to wrap them in a veil of fable.

—It is a beautiful testimony to the disposition of the Greeks, that Plato and others assign as a cause of the low state of Arithmetic and Mathematics among the Phænicians and Egyptians the want of a free and disinterested seizing of them.—

#### THIRD GROUP.

#### THE SYSTEM OF INDIVIDUAL EDUCATION.

§ 203. One-sided passivity as well as one-sided activity is subsumed under Individuality, which makes itself into its own end and aim. The Phoenician made gain his aim; his activity was of a utilistic character. Individuality as a pedagogical principle is indeed egotistic in so far as it endeavors to achieve its own peculiarity, but it is at the same time noble. It desires not to have but to be. Individuality also begins as natural, but it elevates nature by means of art to ideality. The solution of beauty is found in culture, since this renounces the charm of appearance for the knowledge of the True. The æsthetic individuality is followed by the practical, which has indeed no natural basis, but proceeds from an artificial basis as a state formed for a place of refuge. In order internally to create a unity in this, is framed a definite code of laws; in order externally to assure it, the invincible warrior is demanded. Education is therefore, more exactly speaking, juristic and military practice. The morality of the state is loosened as it réduces into its mechanism one nation after another, until the individuality, become dæmonic, makes its war-hardened legions tremble with weakness. We characterize this individuality as dæmonic because it desires recognition simply for its own sake. Not for its beauty and culture, not for its knowledge of business and its bravery, only for its peculiarity as such does it claim value, and in the effort to secure this it is ready to hazard life itself. In its naturally-growing existence this individuality is deep, but at the same time without self-limit. The nations educate themselves to this individuality when they destroy the world of Roman world—that of self-limit and balance—which they find.

#### 1. Æsthetic Education.

§ 204. The system of individual education begins with the transfiguration of the immediate individuality into beauty. On the side of nature this system is passion, for individuality is given through nature; but on the side of spirit it is active, for spirit must determine itself to restrain its measure as the essence of beauty.

§ 205. Here the individual is of value only in so far as he is beautiful. At first beauty is apprehended as natural, but then it is carried over into the realm of spirit, and the Good is posited as identical with the Beautiful. The ideal of æsthetic education remains always that there shall be also an external unity of the Good with the Beautiful, of Spirit with Nature.

—We cannot here give in detail the history of Greek Education. It is the best known among us, and the literature in which it is worked out is very widely spread. Among the common abridged accounts we mention here only the works of Jacobs, of Cramer & Bekker's "Charinomos." We must content ourselves with mentioning the turning-points which follow from the nature of the principle.—

§ 206. Culture was in Greece thoroughly national. Education gave to the individual the consciousness that he was a Greek and no barbarian, a free man and so subject only to the laws of the state, and not to the caprice of any one person. Thus the nationality was freed at once from the abstract unity of the family and from the abstract distinction of caste, while it appeared with the manifold talents of individuals of different races. Thus the Dorian race held as essential, gymnastics; the Æolians, music; the Ionics, poetry. The Æolian individuality was subsumed in the history of the two others, so that these had to proceed in their development with an internal antagonism. The education of the Dorian race was national education in the fullest sense of the word; in it the education of all was the same, and was open to all, even

including the young women; among the Ionic race it was also in its content truly national, but in its form it was varied and unlike, and, for those belonging to various great families, private. The former, reproducing the Oriental phase of abstract unity, educated all in one mould; the latter was the nursery of particular individualities.

- § 207. (1) Education in the heroic age, without any systematic arrangement on the subject, left each one perfectly free. The people related the histories of the adventures of others, and through their own gave material to others again to relate stories of them.
- —The Greeks began where the last stage of the active system of education ended—with piracy and the seizure of women. Swimming was a universal practice among the seadwelling Greeks, just as in England—the mistress of the ocean—rowing is the most prominent exercise among the young men, and public regattas are held.—
- § 208. (2) In the period of state-culture proper, education developed itself systematically; and gymnastics, music, and grammatics, or literary culture, constituted the general pedagogical elements.
- § 209. Gymnastics aimed not alone to render the body strong and agile, but, far more, to produce in it a noble carriage, a dignified and graceful manner of appearance. Each one fashioned his body into a living, divine statue, and in the public games the nation crowned the victor.
- Their love of beautiful boys is explicable not merely by their interest in beautiful forms, but especially by their interest in individuality. The low condition of the women could not lie at the foundation of it, for among the Spartans they were educated as nearly as possible like the men, and yet among them and the Cretans the love of boys was recognized in their legislation. To be without a beloved  $(ai\tau\eta\varsigma)$ , or a lover  $(\epsilon i\sigma\pi\nu\eta\lambda\alpha\varsigma)$ , was among them considered as disgraceful as the degradation of the love by unchastity was contemptible. What charm was there, then, in love? Manifestly only beauty and culture. But that a person should be attracted by one and not by another can be accounted for only by the peculiar character, and in so far the boy-love  $^2$  0 \* Vol. vii. -20

and the man-friendship which sprang from it, among the Greeks, are very characteristic and noteworthy phenomena.—

- § 210. It was the task of Music, by its rhythm and measure, to fill the soul with well-proportioned harmony. So highly did the Greeks prize music, and so variously did they practise it, that to be a musical man meant the same with them as to be a cultivated man with us. Education in this respect was very painstaking, inasmuch as music exercises a very powerful influence in developing discreet behavior and self-possession into a graceful naturalness.
- —Among the Greeks we find an unrestricted delight in nature—a listening to her manifestations, the tone of which betrays the subjectivity of things as subjectivity. In comparison with this tender sympathy with nature of the Greeks—who heard in the murmur of the fountains, in the dashing of the waves, in the rustling of the trees, and in the cry of animals, the voice of divine personality—the sight and hearing of the Eastern nations for nature is dull.—
- § 211. The stringed instrument, the cithern, was preferred by the Greeks to all wind instruments because it was not exciting, and allowed the accompaniment of recitation or song, i.e. the contemporaneous activity of the spirit in poetry. Flute-playing was first brought from Asia Minor after the victorius progress of the Persian war, and was especially cultivated in Thebes. They sought in vain afterwards to oppose the wild excitement raised by its influence.
- § 212. Grammar comprehended Letters ( $\gamma\rho\delta\mu\mu\alpha\tau\alpha$ ), i.e. the elements of literary culture, reading and writing. Much attention was given to correct expression. The Fables of Æsop, the Iliad, and the Odyssey, and later the tragic poets, were read, and partly learned by heart. The orators borrowed from them often the ornament of their commonplace remarks.
- § 213. (3) The internal growth of what was peculiar to the Grecian State came to an end with the war for the Hegemony. Its dissolution began, and the philosophical period followed the political. The beautiful ethical life was resolved into thoughts of the True, Good, and Beautiful. Individuality turned more towards the internal, and undertook to subject freedom, the existing regulations, laws and customs, to the criticism of reason as to whether these were in and for them-

selves universal and necessary. The Sophists, as teachers of Grammar, Rhetoric, and Philosophy, undertook to extend the cultivation of Reflection; and this introduced instability in the place of the immediate fixed state of moral customs. Among the women, the Hetara undertook the same revolution; in the place of the πότνια μήτηρ appeared the beauty, who isolated herself in the consciousness of her charms and in the perfection of her varied culture, and exhibited herself to the public admiration. The tendency to idiosyncrasy often approached wilfulness, caprice and whimsicality, and opposition to the national moral sense. A Diogenes in a tub became possible; the soulless but graceful frivolity of an Alcibiades charmed, even though it was externally condemned; a Socrates completed the break in consciousness, and urged upon the system of the old morality the pregnant question, whether Virtue could be taught? Socrates worked as a philosopher who was to educate. Pythagoras had imposed upon his pupils the abstraction of a common, exactly-defined manner of living. Socrates, on the contrary, freed his disciples-in general, those who had intercourse with him-leading them to the consciousness of their own individuality. He revolutionized the youth in that he taught them, instead of a thoughtless obedience to moral customs, to seek to comprehend their purpose in the world, and to rule their actions according to it. Outwardly he conformed in politics, and in war as at Marathon; but in the direction of his teaching he was subjective and modern.

s 214. This idea, that Virtue could be taught, was realized especially by Plato and Aristotle; the former inclining to Dorianism, the latter holding to the principle of individuality in nearly the modern sense. As regards the pedagogical means—Gymnastics, Music, and Grammar—both philosophers entirely agreed. But, in the seizing of the pedagogical development in general, Plato asserted that the education of the individual belonged to the state alone, because the individual was to act wholly in the state. On the other hand, Aristotle also holds that the state should conduct the education of its citizens, and that the individual should be trained for the interest of the state; but he recognizes also the family, and the peculiarity of the individual, as positive powers, to which

the state must accord relative freedom. Plato sacrificed the family to the state, and must therefore have sacred marriages, nurseries, and common and public educational institutions. Each one shall do only that which he is fitted to do, and shall work at this only for the sake of perfecting it: to what he shall direct his energies, and in what he shall be instructed, shall be determined by the government, and the individuality consequently is not left free. Aristotle also will have for all the citizens the same education, which shall be common and public; but he allows, at the same time, an independence to the family and self-determination to the individual, so that a sphere of private life presents itself within the state: a difference by means of which a much broader sway of individuality is possible.

—These two philosophers have come to represent two very different directions in Pedagogics, which at intervals, in certain stages of culture, reappear—the tyrannical guardianship of the state which assumes the work of education, tyrannical to the individual, and the free development of the liberal state-education, in opposition to idiosyncrasy and fate.

§ 215. The principle of æsthetic individuality reaches its highest manifestation when the individual, in the decay of public life, in the disappearance of all beautiful morality, isolates himself, and seeks to gain in his isolation such strength that he can bear the changes of external history around him with composure-"ataraxy." The Stoics sought to attain this end by turning their attention inward into pure internality, and thus, by preserving the self-determination of abstract thinking and willing, maintaining an identity with themselves: the Epicureans endeavored to do the same, with this difference however, that they strove after a positive satisfaction of the senses by filling them with concrete pleasurable sensations. As a consequence of this, the Stoics isolated themselves in order to maintain themselves in the exclusiveness of their internal unconditioned relation to themselves. while the Epicureans lived in companies, because they achieved the reality of their pleasure-seeking principle through harmony of feeling and through the sweetness of friendship. In so far the Epicureans were Greeks and the Stoics Romans. With both, however, the beauty of manifestation was secondary to the immobility of the inner feeling. The plastic attainment of the Good and the Beautiful was cancelled in the abstraction of thinking and feeling. This was the advent of the Roman principle among the Greeks.

\$ 216. The pedagogical significance of Stoicism and Epicureanism consists in this, that, after the moral life in public and in private were sundered from each other, the individual began to educate himself, through philosophical culture, into stability of character, for which reason the Roman emperors particularly disliked the Stoics. At many times, a resignation to the Stoic philosophy was sufficient to make one suspected. But, at last, the noble emperor, in order to win himself a hold in the chaos of things, was forced himself to become a Stoic and to flee to the inaccessible stillness of the self-thinking activity and the self-moving will. Stoics and Epicureans had both what we call an ideal. The Stoics used the expression "kingdom"; as Horace says, sarcastically, "Sapiens rex est nisi—pituita molesta est."

## II. Practical Education.

§ 217. The truth of the solution of the beautiful individuality is the promise of the activity conformable to its purpose [i.e. teleological activity], which on the one hand considers carefully end and means, and on the other hand seeks to realize the end through the corresponding means, and in this deed subjects mere beauty of form. The practical individuality is therefore externally conditioned, since it is not its own end like the Beautiful, whether Stoical or Epicurean, but has an end, and finds its satisfaction not so much in this after it is attained as in the striving for its attainment.

§ 218. The education of this system begins with very great simplicity. But after it has attained its object, it abandons itself to using the results of æsthetic culture as a recreation without any specific object. What was to the Greeks a real delight in the Beautiful became therefore with the Romans simply an æsthetic amusement, and as such must finally be wearisome. The earnestness of individuality made itself in mysticism into a new aim, which was distinguished from the original one in that it concealed in itself a mystery and exacted a theoretically æsthetic practice.

- § 219. (1) The first epoch of Roman education, as properly Roman, was the juristic-military education of the republic. The end and aim of the Roman was Rome; and Rome, as from the beginning an eclectic state, could endure only while its laws and external politics were conformable to some end. It bore the same contradiction within itself as in its external This forced it into robbery, and the plebeians were related to the patricians in the same way, for they robbed them gradually of all their privileges. On this account education directed itself partly to giving a knowledge of the Law, partly to communicating a capacity for war. The boys were obliged to commit to memory and recite the laws of the twelve tables, and all the youths were subject to military service. The Roman possessed no individuality of native growth, but one mediated through the intermingling of various fugitives, which developed a very great energy. Hence from the first he was attentive to himself, he watched jealously over the limits of his rights and the rights of others, measured his strength, moderated himself, and constantly guarded himself. In contrast with the careless cheerfulness of the Greeks, he therefore appears gloomy.
- -The Latin tongue is crowded with expressions which paint presence of mind, effort at reflection, a critical attitude of mind, the importance of personal control: as gravitas morum, sui compos esse, sibi constare, austeritas, vir strenuus, vir probus, vitam honestam gerere, sibimet ipse imperare, &c. The Etruscan element imparted to this earnestness an especially solemn character. The Roman was no more, like the Greek, unembarrassed at naturalness. He was ashamed of nakedness; verecundia, pudor, were genuinely Roman. Vitam præferre pudori was shameful. On the contrary, the Greek gave to Greeks a festival in exhibiting the splendor of his naked body, and the inhabitants of Crotona erected a statue to Philip only because he was so perfectly beautiful. Simply to be beautiful, only beautiful, was enough for the Greek. But a Roman, in order to be recognized, must have done something for Rome: se bene de republica mereri.—
- § 220. In the first education of children the agency of the mother is especially influential, so that woman with the Romans took generally a more moral, a higher, and a freer

position. It is worthy of remark that while, as the beautiful, she set the Greeks at variance, among the Romans, through her ethical authority, she acted as reconciler.

§ 221. The mother of the Roman helped to form his character; the father undertook the work of instruction. When in his fifteenth year the boy exchanged the toga prætextata for the toga virilis, he was usually sent to some relative, or to some jurist, as his guardian, to learn thoroughly, under his guidance, of the laws and of the state; with the seventeenth began military service. All education was for a long time entirely a private affair. On account of the necessity of a mechanical unity in work which war demands, the greatest stress was laid upon obedience. In its restricted sense education comprised Reading, Writing, and Arithmetic; the last being, on account of its usefulness, more esteemed by the Romans than by the Greeks, who gave more time to Geometry. The schools, very characteristically, were called Ludi, because their work was, in distinction from other practice, regarded simply as a recreation, as play.

-The Roman recognized with pride this distinction between the Greek and himself; Cicero's Introduction to his Essay on Oratory expresses it. To be practical was always the effort of the reflective character of the Romans, which was always placing new ends and seeking the means for their attainment; which loved moderation, not to secure beauty thereby, but respected it as a means for a happy success (medium tenuere beati); which did not possess serene self-limitation, or σωφροσύνη, but calculation quid valeant humeri, quid ferre recusent; but which, in general, went far beyond the Greeks in persistency of will, in constantia animi. The schools were at first held publicly in shops; hence the name trivium. Very significant for the Roman is the predicate which he conferred upon theoretical subjects when he called them artes bona, optima, liberales, ingenua, &c., and brought forth the practical element in them.—

§ 222. (2) But the practical education could no longer keep its ground after it had become acquainted with the æsthetic. The conquest of Greece, Asia Minor, and Egypt, made necessary, in a practical point of view, the acquisition of the Grecian tongue, so that these lands, so permeated with Grecian

culture, might be thoroughly ruled. The Roman of family and property, therefore, took into his service Greek nurses and teachers who should give to his children, from their earliest years, Greek culture. It is, in the history of education. a great evil when a nation undertakes to teach a foreign tongue to its youth. Then the necessity of trade with the Greeks caused the study of Rhetoric, so that not only in the deliberations of the senate and people, but in law, the ends might be better attained. Whatever effort the Roman government made to prevent the invasion of the Greek rhetorician was all in vain. The Roman youth sought for this knowledge, which was so necessary to them in foreign lands, e.g. in the flourishing school of rhetoric on the island of Rhodes. At last, even the study of Philosophy commended itself to the practical Roman, in order that he might recover for himself confidence amid the disappointments of life. When his practical life did not bring him any result, he devoted himself in his poverty to abstract contemplation. The Greeks would have Philosophy for its own sake; the ataraxy of the Stoics, Epicureans, and Skeptics even, desired the result of a necessary principle; but the Roman, on the contrary. wished to lift himself by philosophemes above trouble and misfortune.

—This direction which Philosophy took is noteworthy, not alone in Cicero and Seneca, but at the fall of the Roman empire, when Boethius wrote in his prison his immortal work on the consolations of Philosophy.—

§ 223. The earnestness which sought a definite end degenerated in the very opposite of activity with him who had no definite aim. The idleness of the wealthy Roman, who felt himself to be the lord of a limitless world, devoted itself to dissipation and desire for enjoyment, which, in its entire want of moderation, abused nature. The finest form of the extant education was that in belles-lettres, which also for the first time came to belong to the sphere of Pedagogics. There had been a degeneration of art in India and Greece, and also an artistic trifling. But in Rome there arose a pursuit of art in order to win a certain consideration in social position, and to create for one's self a recreation in the emptiness of a soul satiated with sensual debauchery. Such a seizing of art is

frivolous, for it no longer recognizes its absoluteness, and subordinates it as a means to subjective egotism. Literary salons then appear.

- —In the introduction to his Cataline, Sallust has painted excellently this complete revolution in the Roman education. The younger Pliny in his letters furnishes ample material to illustrate to us this pursuit of belles-lettres. In Nero it became idiotic. We should transgress our prescribed limits did we enter here into particulars. An analysis would show the perversion of the æsthetic into the practical, the æsthetic losing thereby its proper nature. But the Roman could not avoid this perversion, because, according to his original aim, he could not move except towards the utile et honestum.—
- § 224. (3) But this pursuit of fine art, this aimless parade. must at last weary the Roman. He sought for himself again an object to which he could vigorously devote himself. His sovereignty was assured, and conquest as an object could no more charm him. The national religion had fallen with the destruction of the national individuality. The soul looked out over its historical life into an empty void. It sought to establish a relation between itself and the next world by means of dæmonic forces, and in place of the depreciated nationality and its religion we find the eclecticism of the mystic society. There were, it is true, in national religions certain secret signs, rites, words, and meanings; but now, for the first time in the history of the world, there appeared mysteries as pedagogical societies, which concerned themselves only with private things and were indifferent to nationality. Everything was profaned by the roughness of violence. Man believed no longer in the old gods, and the superstitious faith in ghosts became only a thing fit to frighten children with. Thus man took refuge in secrecy, which had for his satiety a piquant charm.
- § 225. The education of the mysteries was twofold, theoretical and practical. In the theoretical we find a regular gradation of symbols and symbolical acts through which one seemed gradually to attain to the revelation of the secret; the practical contained a regular gradation of ascetic actions alternating with an abandonment to wild orgies. Both raised one from the rank of the novice to that of the initiated. In

the higher orders they formed an ethical code of laws, and this form Pedagogics has retained in all such secret culture, mutatis mutandis, down to the Illuminati.

—In the Roman empire, its Persian element was the worship of Mithras; its Egyptian, that of Isis; its Grecian, the Pythagorean doctrines. All these three, however, were much mingled with each other. The Roman legions, who really no longer had any native country, bore these artificial religions throughout the whole world. The confusion of excitement led often to Somnambulism, which was not yet understood, and to belief in miracles. Apollonius of Tyana, the messiah of Ethnicism, is the principal figure in this group; and, in comparison with him, Jamblichus appears only as an enthusiast and Alexander of Abonoteichos as an impostor.

## III. Abstract Individual Education.

§ 226. What the despair of the declining nations sought for in these mysteries was Individuality, which in its singularity is conscious of the universality of the rational spirit as its own essence. This individuality existed more immediately in the Germanic race, which nevertheless, on account of its nature, formed first in Christianity its true actualization. It can be here only pointed out that they most thoroughly, in opposition to nature, to men, and to the gods, felt themselves to be independent; as Tacitus says, "Securi adversus homines, securi adversus Deos." This individuality, which had only itself for an end, must necessarily be destroyed, and was saved only by Christianity, which overcame and enlightened its dæmonic and defiant spirit. We cannot speak here of a system of Education. Respect for personality, the free acknowledgment of the claims of woman, the loyalty to the leader chosen by themselves, loyalty to their friends (the idea of fellowship),--these features should all be well-noted, because from them arose the feudalism of the middle ages. What Cæsar and Tacitus tell us of the education of the Germans expresses only the emancipation of individuality, which in its immediate crudeness had no other form in which to manifest itself than wars of conquest.

—To the Roman there was something dæmonic in the German. He perceived dimly in him his future, his mas-

ter. When the Romans were to meet the Cimbri and Teutons in the field, their commander had first to accustom them for a whole day to the fearful sight of the wild, giant-like forms.

## LUDWIG TIECK ON RAPHAEL'S MADONNA SISTINA.

By C. L. BERNAYS.

So much that is disparaging has been said about the "Ueberschwänglichkeit" ["gushing" nature] of the German Romantic authors such as Tieck, Hölderlin, Schlegel and the Stolbergs, and that singular intoxication of their minds, which at the least touch of reality turned into an almost equally singular state of insipidity, has been so much harped upon that it seems to be a hazardous enterprise to vindicate certain very great merits of that school of literary men. is not my purpose to do, in this respect, for the American public, what has been performed in Germany by many prominent authors of this epoch,—not only for want of time, but because, even if I should succeed in convincing my readers of the great value to the development of the German mind which their half mystical and half thoughtful, half ponderous and half petulant discriminations of every human sentiment undeniably had, it would scarcely have any observable influence upon the culture of this nation.

We are moving here on such an entirely different road, that I cannot see what might be gained if Americans knew that these Romantics were the first to bring Shakspeare to the consciousness of the German world; that they understood Albrecht Dürer and Raphael better than even the Classics who preceded them, and that it was they who found the source of every artistic creation in the devotion of the human heart.

My purpose is much narrower, and attaches itself rather to a practical object. Raphael's Madonna Sistina nowadays is almost a household picture in every cultured American family. And yet, although its wonderful outlines and graceful features most naturally delight every sensitive heart, to explain the motives for the different directions in which the three